



09-12-05 PATENT APPLICATION

IP. W8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:  
ALLGEIER et al.

CASE NO.: PI1750 US

SERIAL NO. 10/663,479

GROUP ART UNIT: Unknown

FILED: September 15, 2003

EXAMINER: Unknown

FOR: **PROCESS FOR PRODUCING HEXAMETHYLENEDIAMINE AND  
AMINOCAPRONITRILE FROM ADIPONITRILE, WHEREIN THE  
HEXAMETHYLENEDIAMINE CONTAINS LESS THAN 200 PPM**

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. §§1.97-1.98, Applicants bring to the attention of the United States Patent & Trademark Office the foreign patent listed on the enclosed PTO/SB/08A form. A copy of the information, when required, is attached hereto.

Please charge the associated fee of \$180.00 to Deposit Account 50-3223 (INVISTA North America S.à r.l.). If this amount is in error, please debit or credit the above-identified account. A duplicate copy of this letter is enclosed.

09/14/2005 EAYALEW1 00000073 503223 10663479  
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Respectfully submitted,

By: Charles E. Krukiel  
Charles E. Krukiel

Dated: September 9, 2005

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

**Complete if Known**

Application Number	10/663,479
Filing Date	September 15, 2003
First Named Inventor	Allgeier et al.
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	PI1750USNA

Sheet

of

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)				
		WIPO 2005/000785	06-25-2004	Rhodia		

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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*Effective on 12/08/2004.*

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818)

## For FY 2005

<input type="checkbox"/>	Applicant claims small entity status. See 37 CFR 1.27
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<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b> 180.00
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Application Number	10/663,479
Filing Date	September 15, 2003
First Named Inventor	Allgeier et al.
Examiner Name	Unknown
Art Unit	Unknown
Attorney Docket No.	PI1750USNA

**METHOD OF PAYMENT** (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

**X Deposit Account** Deposit Account Number: 50-3223 Deposit Account Name: Invista North America S.a r.l.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

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**X Charge any additional fee(s) or underpayments**

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under 37 CFR 1.16 and 1.17

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## FEE CALCULATION

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	300	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

2. EXCESS CLAIM FEES		Small Entity	
Fee Description		Fee (\$)	Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent		50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent		200	100
Multiple dependent claims		360	180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
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- 20 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of total claims paid for, if greater than 20

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
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- 3 or HP =                      x                      =

HP = highest number of independent claims paid for, if greater than 3

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
	- 100 =	/ 50 =		(round up to

a whole number)  $\times$  \_\_\_\_\_ = \_\_\_\_\_

#### 4. OTHER FEE(S)

**Fee Paid (\$)**

**Non-English Specification. \$130 fee (no small entity discount)**

Other: Information Disclosure Statement Fee

180.00

## SUBMITTED BY

**Signature**

Charles E. Kunkel

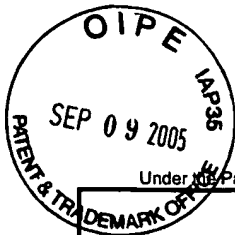
Registration No. 27,344  
(Attorney/Agent)

Telephone  
302-683-3317

Name (Print/Type)	Charles E. Krukiel
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Date Sept. 9, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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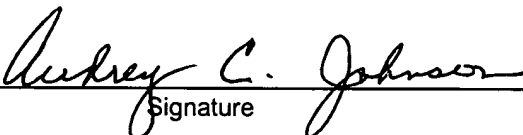
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Supplemental Information Disclosure Statement (PI1750 US)  
Fee Transmittal Sheet